BEYOND HEAT UHQTV5M

BEYOND HEAT UHQTV5M Electric Garage Heater 120V - Instruction Manual

Model: UHQTV5M | Brand: BEYOND HEAT

1. Important Safety Instructions

Read all instructions before using this heater. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always unplug the heater when not in use.
- Do not operate any heater with a damaged cord or plug, or after the heater malfunctions or has been dropped or damaged in any manner.
- Do not use outdoors. This heater is designed for indoor use only.
- Avoid placing the heater directly under a power outlet.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- To disconnect heater, turn controls to OFF, then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- This heater is equipped with a 3-prong grounded safety plug for added security.
- The heater includes an overheat protection system that automatically shuts off the unit if it reaches unsafe temperatures.

2. Product Overview

The BEYOND HEAT UHQTV5M Electric Garage Heater provides efficient radiant heating for various indoor spaces. It features dual quartz tubes, adjustable tilt, and multiple safety mechanisms.

2.1 Components



Figure 2.1: Key components of the BEYOND HEAT UHQTV5M heater, including the mounting arm, halogen lamp, power setting indicator, and pull cord.

- **Mounting Arm:** Used for connecting the heater to a mounting bracket for ceiling or wall installation.
- **Arm Release Button:** Located on both sides, allows for detaching the heater from the mounting bracket.
- **Halogen Lamp:** Provides additional illumination, can operate independently of the heating function.
- **Power Setting Indicator:** Displays the current heat setting (OFF, 750W, 1500W, 750W with Light, 1500W with Light).
- **Pull Cord:** Used to cycle through the power settings.
- **Dual Quartz Tubes:** Heating elements that provide radiant heat.
- **Safety Metal Grille:** Protects against accidental contact with heating elements.

2.2 Features

- **Effective Radiant Heating:** Warms objects and people directly, providing targeted warmth.
- **Two Heat Settings:** 750W and 1500W for adjustable warmth.
- **Integrated Halogen Light:** Provides illumination, operable with or without heat.
- **90° Adjustable Tilt:** Allows for directing heat and light precisely.
- **Durable Metal Housing:** Ensures longevity and robust construction.
- **Overheat Protection:** Automatic shut-off feature for safety.
- **3-Prong Grounded Safety Plug:** Enhances electrical safety.
- **ETL Approved:** Certified for use in the US.

3. Setup & Installation

This heater is designed for ceiling mount installation. Ensure the mounting surface is capable of supporting the heater's weight and that there is adequate clearance around the unit.

3.1 Mounting Location Considerations

- Install in a location where the heater is protected from direct exposure to water.
- Maintain a minimum clearance of 24 inches (60 cm) from the top of the heater to the ceiling and 12 inches (30 cm) from the sides to any walls or combustible materials.
- Ensure the mounting height allows for effective heat distribution without being too close to occupants.

3.2 Installation Steps

1. **Prepare Mounting Surface:** Identify a suitable ceiling joist or sturdy support structure.
2. **Attach Mounting Bracket:** Securely fasten the provided mounting bracket to the chosen surface using appropriate hardware (not included, ensure it's suitable for your surface type).
3. **Attach Heater to Bracket:** Align the heater's mounting arm with the bracket. Insert the arm into the bracket until it clicks securely into place. Ensure the arm release buttons are fully engaged.
4. **Adjust Tilt:** Use the adjustable tilt mechanism to angle the heater to the desired position (up to 90 degrees).
5. **Connect Power:** Plug the 3-prong grounded safety plug into a compatible 120V electrical outlet.



Figure 3.1: Example of ceiling-mounted heaters in a garage setting, illustrating proper installation and heat coverage.

4. Operating Instructions

The heater is operated using the pull cord located on the side of the unit.

4.1 Power Settings

Pull the cord to cycle through the following settings:

1. **OFF:** Heater is off.
2. **Setting I (750W):** Low heat, no light.
3. **Setting II (1500W):** High heat, no light.
4. **Setting III (750W with Light):** Low heat with halogen light on.
5. **Setting IV (1500W with Light):** High heat with halogen light on.



Figure 4.1: Visual representation of the pull cord and power setting indicator for selecting operating modes.

4.2 Halogen Light Operation

The halogen light can be used independently or in conjunction with the heating elements. Select Setting III or IV to activate the light with heat. To use the light without heat, cycle through the settings until only the light is active (if available based on the specific pull cord sequence).

5. Maintenance

Regular maintenance ensures optimal performance and longevity of your heater. Always unplug the heater before performing any maintenance.

5.1 Cleaning

- Allow the heater to cool completely before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Do not immerse the heater in water or allow water to drip into the interior.
- Periodically inspect the metal safety grille for any dust or debris accumulation and gently clean if necessary.

5.2 Storage

If storing the heater for an extended period, ensure it is clean and dry. Store in a cool, dry place, preferably in its original packaging.

6. Troubleshooting

If your heater is not operating correctly, consult the following table before contacting support.

Problem	Possible Cause	Solution
Heater does not turn on.	Not plugged in. Power outlet malfunction. Overheat protection activated. Pull cord not cycled correctly.	Ensure the plug is fully inserted into a working 120V outlet. Test the outlet with another appliance. Unplug the heater, wait 10-15 minutes for it to cool down, then plug it back in. Pull the cord firmly to cycle through all settings.

Problem	Possible Cause	Solution
Heater produces no heat, but light works.	Incorrect power setting selected. Heating elements damaged.	Ensure a heat setting (II or IV) is selected using the pull cord. Contact customer support for assistance.
Heater shuts off unexpectedly.	Overheat protection activated. Power surge or unstable power supply.	Unplug the heater, allow it to cool, and check for any obstructions around the unit. Ensure the heater is plugged into a stable power source.

7. Specifications

Feature	Detail
Brand	BEYOND HEAT
Model Number	UHQTV5M
Power Output	750W / 1500W
Voltage	120V
Heating Type	Dual Quartz Radiant
Mounting Type	Ceiling Mount
Product Dimensions (DxWxH)	24" x 3.3" x 12.2"
Item Weight	14.97 pounds
Special Features	Overheat Protection, Halogen Light, Adjustable Tilt (90°)
Indoor/Outdoor Usage	Indoor
Certifications	ETL Approved

8. Warranty & Support

For warranty information or technical support, please refer to the manufacturer's official website or contact their customer service department. Keep your purchase receipt for warranty claims.
Manufacturer: BEYOND HEAT
ASIN: B0D737N6X1

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